Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		U.S. PATEN	T DOCUMENTS	-		
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
Qt	D438,618 S	3/2001	Solem	1	/	
	4,503,568	3/1985	Madras		/	
	4,733,665	3/1988	Palmaz		//	
	4,769,029	9/1988	Patel	1. /		
	4,995,857	2/1991	Arnold			
	5,035,702	7/1991	Taherei			
	5,135,467	8/1992	Citron			
	5,344,426	9/1994	Lau et al.			
	5,385,541	1/1995	Kirsch et al.		/	
	5,423,744	6/1995	Gincheff et al.		X I	
	5,423,851	6/1995	Samuels		\	
	5,443,497	8/1995	Venbrux			
	5,456,712	10/1995	Maginot			
	5,456,714	10/1995	Owen			
	5,527,337	6/1996	Stack et al.	1/		
	5,578,075	11/1996	Dayton			
	5,593,434	1/1997	Williams			
/	5,609,626	3/1997	Quijano et al.	1/	\	
<b>V</b>	5,618,299	4/1997	Khosravi et al.	1/	\	

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate		
Rt	5,797,933	8/1998	Snow et al.	<b>\</b>	/			
	5,824,038	10/1998	Wall		7			
	5,843,163	12/1998	Wall					
	5,851,232	12/1998	Lois					
	5,855,597	1/1999	Jayaraman					
	5,865,723	2/1999	Love					
	5,876,419	3/1999	Carpenter et al.					
	5,935,119	8/1999	Guy et al.		7			
	5,935,161	8/1999	Robinson et al.	1	/			
	5,935,162	8/1999	Dang	/				
	5,961,548	10/1999	Schmulewitz					
	5,968,093	10/1999	Kranz					
	5,976,159	11/1999	Bolduc et al.					
	5,976,169	11/1999	Imran					
	5,976,181	11/1999	Whelan et al.					
	5,976,182	11/1999	Cox					
	5,976,192	11/1999	McIntyre et al.	/				
$\overline{V}$	5,976,650	11/1999	Campbell et al.	/	V			

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		U.S. PATEN	T DOCUMENTS	,		
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
01	5,979,455	11/1999	Maginot	1	/	,
	5,980,548	11/1999	Evans et al.		1	
	5,980,551	11/1999	Summers et al.			
	5,980,552	11/1999	Pinchasik et al.			
	5,980,553	11/1999	Gray et al.			
	5,980,566	11/1999	Alt et al.			
	5,984,955	11/1999	Wisselink		7	
	5,984,963	11/1999	Ryan et al.		1	
	5,984,965	11/1999	Knapp et al.			
	5,989,207	11/1999	Hughes			
	5,989,287	11/1999	Yang et al.			
	5,993,481	11/1999	Marcade et al.		1	
	5,993,482	11/1999	Chuter			
	5,997,563	12/1999	Kretiers			
	5,997,573	12/1999	Quijano et al.		1	
	6,001,123	12/1999	Lau		<del>-    </del>	
	6,004,261	12/1999	Sinofsky et al.		1	
$\bigvee$	6,004,347	12/1999	McNamara et al.			

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	* * * * * * * * * * * * * * * * * * * *	U.S. PATEN	T DOCUMENTS		-	
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
04	6,004,348	12/1999	Banas et al.	1		
Ì	6,007,544	12/1999	Kim		/1	
	6,007,575	12/1999	Samuels			
	6,007,576	12/1999	McClellan			
	6,010,530	1/2000	Goicoechea			
	6,017,365	1/2000	Van Oepen			
	6,045,565	4/2000	Ellis et al.			
	6,053,911	4/2000	Ryan et al.			
	6,067,988	5/2000	Mueller		1	
	6,095,997	8/2000	French et al.			<del></del>
	6,106,538	8/2000	Shiber			-
	6,110,201	8/2000	Quijano et al.			
	6,117,165	9/2000	Becker	1		
	6,152,141	11/2000	Stevens et al.			
	6,162,245	12/2000	Jayaraman			
	6,187,034 B1	2/2001	Frantzen			
	6,203,556 B1	3/2001	Evans et al.			
	6,238,406 B1	5/2001	Ellis et al.			
/	6,245,102 B1	6/2001	Jayaraman	1/		
	6,290,719 B1	9/2001	Garberoglio	1/		
$\overline{}$	6,293,955 B1	9/2001	Houser et al.	7	\	

	10 0				i		
Examiner	the Ollow	Date Considered	3/	181	03		
*Examiner:	Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						
Form PTO 144	9	Patent and Trademark Office -	U.S.	Dep	partment of Commerce		

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate		
01	6,306,125 B1	10/2001	Parker et al.					
	6,330,884 B1	12/2001	Kim					
	6,331,185 B1	12/2001	Gambale et al.					
,	6,363,938 B2	4/2002	Saadat et al.					
	6,423,089 B1	7/2002	Gingras et al.					
	6,432,126 B1	8/2002	Gambale et al.					
	6,432,132 B1	8/2002	Cottone et al.					
J	6,447,522 B2	9/2002	Gambale et al.					

<del></del>	U.S. PATENT APPLICATION PUBLICATIONS							
bt	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No		
	2001/0014813 A1	8/2001	Saadat et al.					
	2001/0004683 A1	6/2001	Gambale et al.					
	2001/0004690 A1	6/2001	Gambale et al.					
	2001/0037117 A1	11/2001	Gambale et al.			-		
	2002/0032476 A1	3/2002	Gambale et al.					
	2002/0033180 A1	3/2002	Solem					
	2002/0111669 A1	8/2002	Pazienza et al.					
V	2002/0116044 A1	8/2002	Cottone, Jr. et al.					



Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		FOREIGN PATI	ENT DOCUMENT	ΓS		
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
QT	0 732 088	9/1996	EP			
	0 824 903 A1	2/1998	EP		T	
	0 876 803 A2	11/1998	EP		7	
	0 903 123 A1	3/1999	EP	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7	
	0 904 745 A2	3/1999	EP			
	0 955 017 A2	11/1999	EP			Abstract
	0 955 019 A2	11/1999	EP			
	0 962 194 A2	12/1999	EP			
	1 020 166 A1	7/2000	EP			
	1 027 870 A1	8/2000	EP			
	200154153 A1	1/2002	AU			
	WO 94/16629	8/1994	PCT	7	1	
	WO 97/18768	5/1997	PCT			
	WO 97/27898	8/1997	PCT			
	WO 97/41916	11/1997	PCT			
	WO 97/43961	11/1997	PCT			
	WO 98/02099	1/1998	PCT			
	WO 98/19607	5/1998	PCT			
	WO 98/44869	10/1998	PCT			
$\sqrt{}$	WO 98/49964	11/1998	PCT	7	1	

	0.01			,	1	
Examiner	Wolle	Date Considered	3	181	03	
*Examiner:	aminer: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					
Form PTO 14	49 F	Patent and Trademark Office - U.S. Department of Commerc				

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		FOREIGN PATI	ENT DOCUMENT	S		
QT.	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
1	WO 98/53759	12/1998	PCT		/	
	WO 98/55027	12/1998	PCT		/	
	WO 98/57591	12/1998	PCT		7	<u> </u>
	WO 99/21510	5/1999	PCT		7	
	WO 99/22655	5/1999	PCT		7	
	WO 99/32051	7/1999	PCT			
	WO 99/37218	7/1999	PCT			
	WO 99/47071	9/1999	PCT	7		
	WO 99/47078	9/1999	PCT			
	WO 99/48427	9/1999	PCT			
1/	WO 00/10623	3/2000	PCT			
7	WO 00/18325	4/2000	PCT	1/		

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
601	WO 00/18326	4/2000	PCT	\	/		
	WO 00/18328	4/2000	PCT				
	WO 00/18331	4/2000	PCT		7		
	WO 00/35376	6/2000	PCT				
	WO 00/36997	6/2000	PCT				
	WO 00/42948	7/2000	PCT				
	WO 01/08602 A1	2/2001	PCT		7		
	WO 01/10350 A1	2/2001	PCT		/		
	WO 01/26562 A1	4/2001	PCT				
	WO 01/54625 A1	8/2001	PCT		\		
	WO 01/70133 A2	9/2001	PCT				
	WO 02/00273 A2	1/2002	PCT			·	
	WO 02/02163 A2	1/2002	PCT	1/			
	WO 02/02168 A1	1/2002	PCT	1/			
	WO 02/24108 A2	3/2002	PCT	1/	\ \		
$\overline{}$	WO 02/24247 A1	3/2002	PCT	/	\ \		

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		U.S. PATEN	T DOCUMENTS		-	
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
QT	5,258,008	11/1993	Wilk`	1	1	
	5,287,861	02/1994	Wilk			
	5,330,486	07/1994	Wilk			
	5,409,019	04/1995	Wilk			
	5,429,144	07/1995	Wilk			
	5,470,320	11/1995	Tiefenbrun et al.			
	5,662,124	09/1997	Wilk			
	5,758,663	06/1998	Wilk et al.			
	5,908,028	06/1999	Wilk		/	
	6,196,230	03/2001	Hall et al.		X	
	6,253,768	07/2001	Wilk			
	6,254,564 B1	07/2001	Wilk et al.			
	6,261,304 B1	07/2001	Hall et al.			
	6,290,728 B1	9/2001	Phelps et al.			
	6,302,892 B1	10/2001	Wilk			
	6,363,939 B1	4/2002	Wilk			
	6,387,119 B2	05/2002	Wolf et al.		1	
	6,409,751 B1	6/2002	Hall et al.	1	1	
	6,458,323 B1	10/2002	Boekstegers	/	1	<del></del>

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
67	2001/0034547 A1	10/2001	Hall et al.	.\	/	
	2001/0037149 A1	11/2001	Wilk			
	2001/0039445 A1	11/2001	Hall et al.			
	2001/0053932 A1	12/2001	Phelps et al.			
	2002/0007138 A1	1/2002	Wilk et al.			
	2002/0032478 A1	3/2002	Boekstegers et al.			
	2002/0045928 A1	4/2002	Boekstegers		7	
	2002/0072758 A1	6/2002	Reo et al.		/	
	2002/0092535 A1	7/2002	Wilk			
	2002/0099392 A1	7/2002	Mowry et al.		V	
	2002/0099404 A1	7/2002	Mowry		<b>\</b>	
	2002/0100484 A1	8/2002	Hall et al.			
	2002/0103495 A1	8/2002	Cole			
	2002/0103534 A1	8/2002	Vanney et al.			
	2002/0111672 A1	8/2002	Kim-et al.			
	2002/0165479 A1	11/2002	Wilk			
	2002/0004662 A1	1/2002	Wilk			
	2002/0032478 A1	3/2002	Boekstegers et al.			
	2002/0058897 A1	5/2002	Renati		\	
$\overline{}$	2002/0165606 A1	11/2002	Wolf et al.	7		

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

Document Number WO 99/38459	Publication Date	Country	Class	Sub	Translation
WO 99/38459	0011000	1		Class	Yes or No
<del></del>	08/1999	PCT ·	V.		
WO 00/15146	03/2000	PCT			
WO 00/15147	03/2000	PCT			
WO 00/15148	03/2000	PCT			
WO 00/15149	03/2000	PCT			<u> </u>
WO 00/15275	03/2000	PCT		7	
WO 00/71195 A1	11/2000	PCT		7	
WO 01/10340 A1	02/2001	PCT			
WO 01/10341 A2	02/2001	PCT			
WO 01/10347 A1	02/2001	PCT			
WO 01/10348 A1	02/2001	PCT			
WO 01/10349 A1	02/2001	PCT			
WO 01/17456 A1	03/2001	PCT			
WO 01/82837 A2	11/2001	PCT			
WO 02/11647 A2	02/2002	PCT			
WO 02/960509 A1	8/2002	PCT	/	, , \	
h I lac		Date Considere	d 3	18/03	
igh citation if not in co	nformance and r			vith MPEP 6	
ı	WO 00/15149 WO 00/15275 WO 00/71195 A1 WO 01/10340 A1 WO 01/10341 A2 WO 01/10347 A1 WO 01/10348 A1 WO 01/10349 A1 WO 01/17456 A1 WO 01/82837 A2 WO 02/11647 A2 WO 02/960509 A1	WO 00/15149 03/2000 WO 00/15275 03/2000 WO 00/71195 A1 11/2000 WO 01/10340 A1 02/2001 WO 01/10347 A1 02/2001 WO 01/10348 A1 02/2001 WO 01/10349 A1 02/2001 WO 01/17456 A1 03/2001 WO 01/17456 A1 03/2001 WO 01/1647 A2 02/2002 WO 02/060509 A1 8/2002	WO 00/15149         03/2000         PCT           WO 00/15275         03/2000         PCT           WO 00/71195 A1         11/2000         PCT           WO 01/10340 A1         02/2001         PCT           WO 01/10341 A2         02/2001         PCT           WO 01/10347 A1         02/2001         PCT           WO 01/10348 A1         02/2001         PCT           WO 01/10349 A1         02/2001         PCT           WO 01/17456 A1         03/2001         PCT           WO 01/82837 A2         11/2001         PCT           WO 02/1660509 A1         8/2002         PCT           WO 02/060509 A1         8/2002         PCT           Date Considered of the control of the c	WO 00/15149         03/2000         PCT           WO 00/15275         03/2000         PCT           WO 00/71195 A1         11/2000         PCT           WO 01/10340 A1         02/2001         PCT           WO 01/10341 A2         02/2001         PCT           WO 01/10347 A1         02/2001         PCT           WO 01/10348 A1         02/2001         PCT           WO 01/10349 A1         02/2001         PCT           WO 01/17456 A1         03/2001         PCT           WO 01/82837 A2         11/2001         PCT           WO 02/11647 A2         02/2002         PCT           WO 02/060509 A1         8/2002         PCT           Date Considered         3           If reference considered, whether or not citation is in conformance of the citation if not in conformance and not considered. Include copy munication to applicant.	WO 00/15149       03/2000       PCT         WO 00/15275       03/2000       PCT         WO 00/71195 A1       11/2000       PCT         WO 01/10340 A1       02/2001       PCT         WO 01/10341 A2       02/2001       PCT         WO 01/10347 A1       02/2001       PCT         WO 01/10348 A1       02/2001       PCT         WO 01/10349 A1       02/2001       PCT         WO 01/17456 A1       03/2001       PCT         WO 01/82837 A2       11/2001       PCT         WO 02/1660509 A1       8/2002       PCT         WO 02/960509 A1       8/2002       PCT         Date Considered       3       18         Operation of the conformance of the considered of the considered of the considered. Include copy of this form the conformance and not considered. Include copy of this form the conformance and not considered. Include copy of this form the conformance and not considered.

465096\_1

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

U.S. PATENT DOCUMENTS								
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate		
QT	4,267,202	05/1981	Nakayama et al:	1	1			
	4,508,606	04/1985	Andrade et al.	1				
	4,786,556	11/1988	Hu et al.		7			
	5,034,265	07/1991	Hoffman et al.	1				
	5,132,108	07/1992	Narayanan et al.					
	5,169,675	12/1992	Bartoszek-Loza et al.					
	5,193,546	03/1993	Shaknovich					
	5,229,163	07/1993	Fox					
	5,229,172	07/1993	Cahalan et al.		1			
	5,308,704	05/1994	Suzuki et al.					
	5,336,518	08/1994	Narayanan et al.		\			
	5,455,040	10/1995	Marchant	1				
	5,597,456	01/1997	Maruyama et al.					
	5,643,580	07/1997	Subramaniam					
	5,655,548	08/1997	Nelson et al.					
	5,723,219	03/1998	Kolluri et al.					
	5,755,682	05/1998	Knudson et al.	1/		-		
/	5,782,908	07/1998	Cahalan et al.					
	5,810,836	09/1998	Hussein et al.	1/				
J	5,824,071	10/1998	Nelson et al.	1	1			
Examiner	1201	lali	Date Considered	3/18/0	3			
th		in conformance and	not citation is in conforman not considered. Include co					
Form PTO 1449	<del></del>	Patent and	d Trademark Office - l	J.S. Depa	artment o	f Commerce		

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		U.S. PATEN	T DOCUMENTS		·	
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
QT	5,830,222	11/1998	Makower	\	1	
	5,878,751	03/1999	Hussein et al.			
	5,908,029	06/1999	Knudson et al.			
	5,944,019	08/1999	Knudson et al.		7	
	5,962,138	10/1999	Kolluri et al.			
	5,971,993	10/1999	Hussein et al.			
	5,984,956	11/1999	Tweden et al.			
	6,013,855	01/2000	McPherson et al.		1	_
	6,029,672	02/2000	Vanney et al.		1	
	6,053,924	04/2000	Hussein		(	
1	6,053,942	04/2000	Eno et al.	1		
	6,068,638	05/2000	Makower			
	6,071,292	06/2000	Makower et al.			
	6,076,529	06/2000	Vanney et al.		1	
	6,080,163	06/2000	Hussein et al.			
	6,093,166	07/2000	Knudson et al.			
	6,102,941	08/2000	Tweden et al.			
	6,113,630	09/2000	Vanney et al.	1/		
1	6,113,823	09/2000	Eno			· <u> </u>
Examiner	100160	· /	Date Considered	3/18/0	2	
th		conformance and	not citation is in conform not considered. Include	ance with MP	EP 609; d	
orm PTO 1449		Patent and	d Trademark Office	- U.S. Depa	artment c	f Commerce

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		U.S. PATEN	T DOCUMENTS			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
QT	6,123,682	09/2000	Knudson et al.	1	1	
ľ	6,159,531	12/2000	Dang et al.		1	
	6,203,556 B1	03/2001	Evans et al.			
	6,277,449 B1	08/2001	Kolluri et al.			
	6,440,166 B1	08/2002	Kolluri		1	
	6,126,649	10/2000	Van Tassel et al.			
	6,139,541	10/2000	Vanney et al.		7	
	6,159,225	12/2000	Makower			
	6,182,668 B1	02/2001	Tweden et al.		7	
	6,186,972 B1	02/2001	Nelson et al.			
	6,190,353 B1	02/2001	Makower et al.	Х		
	6,193,726 B1	02/2001	Vanney	7	\	
	6,197,050 B1	03/2001	Eno et al.			
	6,214,041 B1	04/2001	Tweden et al.		1	٠
	6,223,752 B1	05/2001	Vanney et al.			
	6,231,587 B1	05/2001	Makower	1		
	6,237,607 B1	05/2001	Vanney et al.			
	6,250,305 B1	06/2001	Tweden			
	6,258,119 B1	07/2001	Hussein et al.	7		
7	6,283,951 B1	09/2001	Flaherty et al.	1		
V	6,283,983 B1	09/2001	Makower et al.	/	. \	
aminer	12 D llen		Date Considered	3/1	8/03	
th	nitial if reference consideration if not in communication to application to appli	conformance and		ormance with	MPEP 609	•
orm PTO 1449		Patent and	d Trademark Offic	ce - U.S. D	epartmen	t of Commer



Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	U.S. PATENT DOCUMENTS								
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate			
QT	6,287,317 B1	09/2001	Makower et al.	\					
	6,302,875 B1	10/2001	Makower						
	6,330,884 B1	12/2001	Kim						
	6,350,248 B1	2/2002	Knudson et al.						
	6,352,543 B1	3/2002	Cole						
	6,361,519 B1	3/2002	Knudson et al.						
	6,375,615 B1	4/2002	Flaherty et al.						
	6,379,319 B1	4/2002	Garibotto et al.		\				
	6,406,488 B1	6/2002	Tweden et al.						
	6,406,491 B1	6/2002	Vanney		1				
	6,409,697 B2	6/2002	Eno et al.						
	6,432,127 B1	8/2002	Kim et al.		1				
	6,447,539 B1	9/2002	Nelson et al.						
	6,454,794 B1	9/2002	Knudson et al.						
7	6,454,760 B2	9/2002	Vanney		1				

U.S. PATENT APPLICATION PUBLICATIONS								
QT	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No		
	2001/0004699 A1	06/2001	Gittings et al.					
	2001/0004663 A1	01/2002	Gittings et al.					
	2001/0008969 A1	07/2001	Evans et al.	. ,				
Examiner	G Hal		Date Considered	3/8/0	2			

\*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449

Patent and Trademark Office - U.S. Department of Commerce



Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

****	U.S. F	PATENT APPLIC	ATION PUBLICATION	ls		
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes r No
QT	2001/0012948 A1	8/2001	Vanney	1		
	2001/0016700 A1	8/2001	Eno et al.	1		
	2001/0025643 A1	10/2001	Foley			
	2001/0027287 A1	10/2001	Shmulewitz et al.		7	
	2001/0039426 A1	11/2001	Makower et al.			
	2001/0041902 A1	11/2001	Lepulu et al.			
	2001/0047165 A1	11/2001	Makower et al.			
	2001/0047197 A1	11/2001	Foley			
	2002/0002349 A1	01/2002	Flaherty et al.			
	2002/0029079 A1	3/2002	Kim et al.	1		
	2002/0049486 A1	4/2002	Knudson et al.			
	2002/0062146 A1	5/2002	Makower et al.			
	2002/0065478 A1	5/2002	Knudson et al.			
	2002/0072699 A1	6/2002	Knudson et al.			
	2002/0077566 A1	6/2002	Laroya et al.			
	2002/0095110 A1	7/2002	Vanney et al.			
	2002/0095111 A1	7/2002	Tweden et al.			
	2002/0123698 A1	9/2002	Garibotto et al.			
	2002/0123786 A1	9/2002	Gittings et al.			
/	2002/0143347 A1	10/2002	Cole et al.		1	
/	2002/0144696 A1	10/2002	Sharkawy et al.		\	
<b>J</b>	2002/0161424 A1	10/2002	Rapacki et al.	, ,		
Examiner	Ung I lal		Date Considered	3/18/0	2	
th	itial if reference consider rough citation if not in co ommunication to applicar	nformance and r		ance with M	1PEP 609; d	
Form PTO 1449		Patent and	Trademark Office	- U.S. De <sub>l</sub>	partment o	of Commerce

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
2+	WO 97/13463	04/1997	PCT	1		
1	WO 97/13471	04/1997	PCT	1		
	WO97/22631	06/1997	PCT			
	WO 97/27893	08/1997	PCT			
	WO 97/27897	08/1997	PCT			
	WO 97/27898	08/1997	PCT			
	WO 97/32551	09/1997	PCT			
	WO 98/06356	02/1998	PCT	1		
	WO 98/08456	03/1998	PCT			
	WO 98/10116	03/1998	PCT			
	WO 98/10714	03/1998	PCT			
	WO 98/16161	04/1998	PCT			
1	WO 98/25549	06/1998	PCT			
1/	WO 98/46115	10/1998	PCT			
1	WO 98/46119	10/1998	PCT		, V	
miner	10 A l land		Date Considered	d '	3/18/0	3
t	nitial if reference consideration if not incommunication to application to applic	conformance and			with MPEP 6	09; draw line

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		FOREIGN PATI	T	Т		
61	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N
	WO 99/08624	02/1999	PCT	1		
	WO 99/17683	04/1999	PCT	1		
	WO 99/21490	05/1999	PCT	1		
	WO 99/25273	05/1999	PCT			
	WO 99/36000	07/1999	PCT '			
	WO 99/36001	07/1999	PCT			·
	WO 99/40868	08/1999	PCT			
	WO 99/48545	09/1999	PCT			
	WO 99/49793	10/1999	PCT			
	WO 99/49910	10/1999	PCT	1		
	WO 99/51162	10/1999	PCT		Y	
	WO 99/53863	10/1999	PCT		$\mathbb{N}$	
	WO 99/60941	12/1999	PCT			
	WO 99/62430	12/1999	PCT			
	WO 00/09195	02/2000	PCT			
	WO 00/12029	03/2000	PCT			
	WO 00/21436	04/2000	PCT			
	WO 00/21461	04/2000	PCT			
/	WO 00/21463	04/2000	PCT			
1/	WO 00/24449	05/2000	PCT			<u>.</u>
7	WO 00/33725	06/2000	PCT		1, \	
miner	16 Allae		Date Considered	2/18	3/03	
th	nitial if reference consi- nrough citation if not in communication to appli	conformance and		nformance	with MPEP 6	

Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		FOREIGN PAT	ENT DOCUMENT	s		-
QT	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N
	WO 00/41632	07/2000	PCT	(		
	WO 00/41633	07/2000	PCT			
	WO 00/45711	08/2000	PCT			
	WO 00/48530	08/2000	PCT			
	WO 00/56387	09/2000	PCT			
	WO 00/66007	11/2000	PCT			
	WO 00/66009	11/2000	PCT			
	WO 00/66035	11/2000	PCT			
	WO 01/17440 A1	03/2001	PCT			
	WO 01/49187 A1	07/2001	PCT			
	WO 01/60427 A2	08/2001	PCT			
	WO 01/78801 A2	10/2001	PCT			
	WO 01/82803 A1	11/2001	PCT			
	WO 02/13698 A1	2/2002	PCT			
	WO 02/13699 A1	2/2002	PCT			
	WO 02/13703 A1	2/2002	PCT			
	WO 02/13704 A1	2/2002	PCT			
/	WO 02/26310 A1	4/2002	PCT			
	WO 02/26462 A1	4/2002	PCT			
V	WO 02/30325 A2	4/2002	PCT		, \	
Examiner	10 b Close		Date Considere	d 7/	8/03	
th	nitial if reference consideration if not in communication to application to appli	conformance and				
Form PTO 1449	•	Patent and	d Trademark O	ffice - U.S	. Departm	ent of Commer



Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

		FOREIGN PATEN	T DOCUMENTS	3		
QT	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 02/30326 A2	4/2002	PCT	Ň		
	WO 02/30330 A2	4/2002	PCT <sub>.</sub>			
	WO 02/056937 A2	7/2002	PCT			
	WO 02/058567 A2	8/2002	PCT-			
	2,316,322	10/1998	GB			
	2 257 147	01/1993	GB			
	0 104 608 A1	04/1984	EP.			
	0 104 608 B1	04/1984	EP.		\	
	0 124 200 A2	11/1984	EP.			
	0 941 740 A2	9/1999	EP.			
	0 941 740 A3	09/1999	EP			
	1 088 564 A1	04/2001	EP	1		
	1 097 676 A1	05/2001	EP			( <del>X</del> )
	1 166 721 A2	01/2002	EP			

	OTHER DOCUMENTS (Inclu	uding Author, Title, Date, Per	tinent	Pages	, Etc.)
QT	Tweden et al., "Ventriculoco Revascularization"	ronary Artery Bypass (VCAB),	a Nove	el Appro	oach to Myocardial
Examiner	Ch & leel	Date Considered	3	181	03
*Examiner:	Initial if reference considered, who through citation if not in conforma communication to applicant.				
Form PTO 14	49 Pa	tent and Trademark Office	e - U.	S. De	partment of Commerce

465098\_1





Atty. Docket No.	07883.0046	Appln. No.	09/917,655
Applicant	Peter BOEKSTEGERS et al.		
Filing Date	July 31, 2001	Group:	3764

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
QT	American Medical Association Publication; International Cardiovascular Society, "Myocardial Boring for the Ischemic Heart," A. Wakabayashi, M.D., et al.; Fifteenth Scientific Meeting, Atlantic City, NJ, June 16 and 17, 1967; Archives of Surgery, pp. 743-752, Vol. 95, No. 5, Nov. 1967,
	American Medical Association Publication; "Myocardial Revascularization Experiments Using the Epicardium," B. G. Lary, M.D., et al.; Archives of Surgery, pp. 69-72, Vol. 98, No. 1, Jan. 1969.
	The Journal of Thoracic and Cardiovascular Surgery, "Experimental Evaluation of Direct Transventricular Revascularization," L. Kuzela, M.D., et al., pp. 770-773, Vol. 57, January-June 1969, The C.V. Mosby Co., St. Louis, MO.
	The Journal of Thoracic and Cardiovascular Surgery, "Myocardial Revascularization by a New Method of Carrying Blood Directly from the Left Ventricular Cavity into the Coronary Circulation," C Massimo, M.D., et al., pp. 257-264, August 1957.
	The Journal of Thoracic and Cardiovascular Surgery, "Experimental Evaluation of Myocardial Tunnelization as a Method of Myocardial Revascularization," I. Anabtawi, M.D., et al., pp. 638-646., November 1969.
	The Journal of Thoracic and Cardiovascular Surgery, "The Possibility of Myocardial Revascularization by Creation of a Left Ventriculocoronary Artery Fistula," I. Munro, M.D., et al., pp. 25-32., Vol. 58, July 1969.
	AJR, "Expandable Inrahepatic Portacaval Shunt Stents in Dogs with Chronic Portal Hypertension," J. Palmaz, et al., pp. 1251-1256, December, 1986.
	AJR, "Expandable Intrahepatic Portacaval Shunt Stents: Early Experience in the Dog," J. Palmaz, et al., pp. 821-825, October 1985.
	American Heart Journal, "Effects of Laser Irradiation Delivered by Flexible Fiberoptic System on the Left Ventricular Internal Myocardium," G. Lee, M.D., et al., pp. 587-590, Vol. 106, No. 3, September 1983.
	Texas Heart Institute Journal, "Transmyocardial Laser Revascularization," D. Cooley, M.D., et al., pp. 220-224, Vol. 21, No. 3, 1994.
	American Journal of Physiology, "Transmural Myocardial Perfusion During Restricted Coronary Inflow in the Awake Dog," R. Bache, et al., pp. H645-651, Vol. 232, No. 6 ISSN-0002-9513, June 1977.
	The Annals of Thoracic Surgery, "Myocardial Canalization," A. Khazei, M.D., et al., Vol. 6, No. 2, August 1968.
	Surgical Forum, "Proceedings of the 24th Annual Sessions of the Forum on Fundamental Surgical Problems," 54th Clinical Congress of the American College of Surgeons, Chicago, Illinois, October, 1968," pp. 156-159, American College of Surgeons, Chicago, Illinois.
	Levinsky et al., "The Revival of the Horseshoe Graft (Side-to-Side Saphenous-Vein-to-Aorta Anastomosis), Thorac. Cardiovasc. Surgeon 27:5, 322-324, October 1979.

Uy & llah 3/18/03